



ELSEVIER

Sedimentary Geology 115 (1998) 385–386

## Sedimentary Geology

### Contents Volume 115, 1998

Preface .....	1
Fossil contourites: a critical review D.A.V. Stow, J.-C. Faugères, A. Viana and E. Gonthier .....	3
Sediment drifts and contourites on the continental margin off northwest Britain M.S. Stoker, M.C. Akhurst, J.A. Howe and D.A.V. Stow .....	33
Bottom-current-controlled sand deposits — a review of modern shallow- to deep-water environments A.R. Viana, J.-C. Faugères and D.A.V. Stow .....	53
Seismic patterns of a muddy contourite fan (Vema Channel, South Brazilian Basin) and a sandy distal turbidite deep-sea fan (Cap Ferret system, Bay of Biscay): a comparison J.C. Faugères, P. Imbert, M.L. Mézerais and M. Crémer .....	81
The interplay between turbidity and contour current processes on the Columbia Channel fan drift, Southern Brazil Basin L. Massé, J.C. Faugères and V. Hrovatin .....	111
Hydrology, morphology and sedimentology of the Campos continental margin, offshore Brazil A.R. Viana, J.C. Faugères, R.O. Kowsmann, J.A.M. Lima, L.F.G. Caddah and J.G. Rizzo .....	133
Slope sedimentary facies associated with Pleistocene and Holocene sea-level changes, Campos Basin, southeast Brazilian Margin L.F.G. Caddah, R.O. Kowsmann and A.R. Viana .....	159
Turbidites associated with bentonites in the Upper Cretaceous of the Campos Basin, offshore Brazil L.F.G. Caddah, D.B. Alves and A.M.P. Mizusaki .....	175
A sediment record of cyclic bottom-current variability from the northwest Weddell Sea I.M. Gilbert, C.J. Pudsey and J.W. Murray .....	185
Turbidites and contourites of the Palaeogene Lefkara Formation, southern Cyprus G. Kähler and D.A.V. Stow .....	215
Deep-water massive sands: facies, processes and channel geometry in the Numidian Flysch, Sicily M. Johansson, N.E. Braakenburg, D.A.V. Stow and J.-C. Faugères .....	233
Turbidite facies, fluid-escape structures and mechanisms of emplacement of the Oligo–Miocene Aljibe Flysch, Gibraltar Arc, Betics, southern Spain S.G. Stromberg and B. Bluck .....	267
Sedimentological significance of mudstone microclast intervals in Upper Proterozoic turbidites, central Dobrogea, Romania G. Oaie .....	289
Mineralogical and geochemical criteria for distinguishing turbidite and hemipelagic pelites — the Maastrichtian of the northern Apennines, Italy G.P. Sighinolfi and F. Tateo .....	301
Heterogeneity and lithotype distribution in ancient deep-sea canyons: Point Lobos deep-sea canyon as a reservoir analogue B.T. Cronin and R.B. Kidd .....	315

Volcaniclastic sediments, process interaction and depositional setting of the Mio-Pliocene Miura Group, SE Japan D.A.V. Stow, A. Taira, Y. Ogawa, W. Soh, H. Taniguchi and K.T. Pickering .....	351
<i>Author Index Volume 115</i> .....	383

